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TITLE: Global roaming method using removable user identity module

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**PATENT-FAMILY:**

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**APPLICATION-DATA:**

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ABSTRACTED-PUB-NO: KR2002021542A

**BASIC-ABSTRACT:**

NOVELTY - A global roaming method using an R-UIM(Removable-User Identity Module) is provided to include a lock SID(System ID) of a preventive system network and a lock NID(Network ID) of a preventive system network in an R-UIM area, and to differentiate the lock SID and the lock NID according to an R-UIM of a moving area, so as to efficiently perform global roaming between areas and countries having CDMA system networks.

DETAILED DESCRIPTION - If a terminal adopting an R-UIM moves to a country A from a country B(100), the R-UIM is changed to an R-UIM of an a provider in the country A(102). The terminal reads a system parameter, a CDMA channel(primary channel of system A), a secondary channel of the system A, a primary channel of system B, a secondary channel of the system B, a lock SID, and a lock NID from the R-UIM, and performs acquisition(106). The CDMA channel read from the R-UIM is registered in a CDMA channel of the a provider only, by using the lock SID and the lock NID, according to roaming agreement between the a provider and a d provider.

**CHOSEN-DRAWING:** Dwg.1/10

**TITLE-TERMS:** GLOBE METHOD REMOVE USER IDENTIFY MODULE

**DERWENT-CLASS:** W02

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